

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp
15/02/16	12:30a	14.2	14.4	14.2	95	13.4	0.0	ENE	0.00	6.4	NNW	14.2	14.4	14.4	758.7	0.00	0.0	0.086	0.000	18.4
15/02/16	1:00a	14.1	14.2	14.1	95	13.3	0.0	N	0.00	4.8	NNW	14.1	14.2	14.2	758.4	0.00	0.0	0.089	0.000	18.3
15/02/16	1:30a	13.9	14.1	13.9	96	13.3	0.0	NNW	0.00	6.4	NNE	13.9	14.1	14.1	758.2	0.00	0.0	0.091	0.000	18.3
15/02/16	2:00a	14.0	14.0	13.9	96	13.4	0.0	NNE	0.00	3.2	NE	14.0	14.2	14.2	758.1	0.00	0.0	0.090	0.000	18.3
15/02/16	2:30a	13.9	14.0	13.9	96	13.3	0.0	NE	0.00	4.8	NE	13.9	14.1	14.1	757.7	0.00	0.0	0.091	0.000	18.3
15/02/16	3:00a	13.9	14.0	13.9	95	13.1	0.0	NNE	0.00	3.2	NNE	13.9	14.0	14.0	757.5	0.00	0.0	0.093	0.000	18.2
15/02/16	3:30a	13.8	13.9	13.8	95	13.0	0.0	E	0.00	4.8	SSE	13.8	13.9	13.9	757.1	0.00	0.0	0.095	0.000	18.2
15/02/16	4:00a	13.7	13.8	13.7	96	13.1	0.0	N	0.00	3.2	NNE	13.7	13.8	13.8	757.2	0.00	0.0	0.096	0.000	18.2
15/02/16	4:30a	13.4	13.7	13.4	96	12.8	0.0	ENE	0.00	3.2	NE	13.4	13.5	13.5	756.9	0.00	0.0	0.103	0.000	18.1
15/02/16	5:00a	13.3	13.4	13.3	96	12.7	0.0	NNE	0.00	3.2	NNE	13.3	13.4	13.4	756.9	0.00	0.0	0.105	0.000	18.1
15/02/16	5:30a	13.2	13.3	13.1	96	12.5	0.0	ENE	0.00	3.2	E	13.2	13.3	13.3	757.3	0.00	0.0	0.108	0.000	18.1
15/02/16	6:00a	12.7	13.2	12.7	96	12.1	0.0	NNE	0.00	1.6	NNE	12.7	12.8	12.8	757.3	0.00	0.0	0.117	0.000	18.0
15/02/16	6:30a	12.2	12.7	12.2	96	11.6	0.0	ENE	0.00	1.6	ENE	12.2	12.3	12.3	757.4	0.00	0.0	0.127	0.000	18.0
15/02/16	7:00a	12.2	12.2	12.1	97	11.8	0.0	ENE	0.00	1.6	ENE	12.2	12.4	12.4	757.4	0.00	0.0	0.127	0.000	17.9
15/02/16	7:30a	12.7	12.7	12.2	97	12.3	0.0	ENE	0.00	1.6	ENE	12.7	12.9	12.9	757.5	0.00	0.0	0.117	0.000	18.0
15/02/16	8:00a	14.9	14.9	12.7	97	14.4	0.0	NNE	0.00	1.6	ENE	14.9	15.1	15.1	757.6	0.00	0.0	0.072	0.000	18.2
15/02/16	8:30a	18.2	18.2	14.9	80	14.7	0.0	WNW	0.00	3.2	ENE	18.2	18.6	18.6	757.4	0.00	0.0	0.002	0.000	18.8
15/02/16	9:00a	20.0	20.1	18.2	73	15.0	0.0	NNE	0.00	4.8	WNW	20.0	20.4	20.4	757.5	0.00	0.0	0.000	0.035	19.4
15/02/16	9:30a	20.8	20.8	20.0	70	15.2	1.6	WNW	0.80	8.0	WNW	20.8	21.0	21.0	757.5	0.00	0.0	0.000	0.052	19.9
15/02/16	10:00a	22.1	22.2	20.8	62	14.5	1.6	SE	0.80	8.0	SE	22.1	22.1	22.1	757.3	0.00	0.0	0.000	0.079	20.3
15/02/16	10:30a	23.2	23.2	22.0	58	14.4	1.6	SE	0.80	9.7	N	23.2	23.4	23.4	756.8	0.00	0.0	0.000	0.101	20.6
15/02/16	11:00a	23.8	23.8	23.1	59	15.3	3.2	NW	1.61	9.7	NNE	23.8	24.3	24.3	756.6	0.00	0.0	0.000	0.115	20.9
15/02/16	11:30a	25.0	25.0	23.8	56	15.6	1.6	ESE	0.80	8.0	WNW	25.0	25.2	25.2	756.0	0.00	0.0	0.000	0.139	21.1
15/02/16	12:00p	26.9	26.9	25.0	50	15.6	3.2	SE	1.61	12.9	SSE	26.9	26.9	26.9	755.5	0.00	0.0	0.000	0.178	21.3
15/02/16	12:30p	26.5	27.0	26.5	48	14.6	3.2	WNW	1.61	11.3	WNW	26.5	26.4	26.4	755.3	0.00	0.0	0.000	0.170	21.6
15/02/16	1:00p	26.2	27.3	26.2	48	14.3	3.2	SE	1.61	14.5	SE	26.2	26.2	26.2	754.9	0.00	0.0	0.000	0.164	21.7
15/02/16	1:30p	25.5	26.2	25.3	53	15.2	3.2	ESE	1.61	11.3	S	25.5	25.7	25.7	754.5	0.00	0.0	0.000	0.149	21.7
15/02/16	2:00p	25.6	25.9	25.5	53	15.3	3.2	E	1.61	16.1	N	25.6	25.8	25.8	754.2	0.00	0.0	0.000	0.152	21.9
15/02/16	2:30p	24.3	25.6	24.3	58	15.5	3.2	NNE	1.61	16.1	NW	24.3	24.6	24.6	754.0	0.00	0.0	0.000	0.124	21.8
15/02/16	3:00p	23.5	24.3	23.5	61	15.5	1.6	NW	0.80	12.9	WNW	23.5	24.0	24.0	754.0	0.00	0.0	0.000	0.108	21.8
15/02/16	3:30p	24.4	24.4	23.3	59	15.9	3.2	E	1.61	16.1	SE	24.4	24.8	24.8	753.8	0.00	0.0	0.000	0.127	21.9
15/02/16	4:00p	23.6	24.6	23.6	62	15.9	3.2	SE	1.61	19.3	W	23.6	24.2	24.2	753.8	0.00	0.0	0.000	0.110	21.9
15/02/16	4:30p	23.9	24.0	23.6	63	16.4	1.6	E	0.80	12.9	SSE	23.9	24.5	24.5	753.8	0.00	0.0	0.000	0.116	21.9
15/02/16	5:00p	22.5	23.9	22.5	69	16.5	3.2	ENE	1.61	14.5	SSE	22.5	22.9	22.9	753.9	0.00	0.0	0.000	0.087	21.8
15/02/16	5:30p	21.4	22.5	21.4	74	16.6	1.6	E	0.80	12.9	S	21.4	21.8	21.8	754.0	0.00	0.0	0.000	0.065	21.7
15/02/16	6:00p	20.4	21.4	20.4	79	16.6	3.2	SE	1.61	17.7	WSW	20.4	21.1	21.1	754.4	0.00	0.0	0.000	0.043	21.6
15/02/16	6:30p	19.7	20.4	19.7	82	16.6	1.6	SE	0.80	9.7	SSE	19.7	20.4	20.4	754.4	0.00	0.0	0.000	0.029	21.3
15/02/16	7:00p	19.2	19.7	19.2	84	16.5	0.0	SSE	0.00	4.8	NNW	19.2	19.8	19.8	754.6	0.00	0.0	0.000	0.019	21.2
15/02/16	7:30p	18.8	19.2	18.8	85	16.3	0.0	WNW	0.00	3.2	NW	18.8	19.4	19.4	755.1	0.00	0.0	0.000	0.010	21.1
15/02/16	8:00p	18.9	18.9	18.8	86	16.5	0.0	ESE	0.00	1.6	ESE	18.9	19.6	19.6	755.5	0.00	0.0	0.000	0.013	20.9
15/02/16	8:30p	18.1	18.9	18.1	87	15.9	0.0	ESE	0.00	1.6	ESE	18.1	18.6	18.6	755.9	0.00	0.0	0.005	0.000	20.8
15/02/16	9:00p	17.9	18.1	17.9	86	15.6	0.0	ESE	0.00	1.6	ESE	17.9	18.3	18.3	756.1	0.00	0.0	0.008	0.000	20.7
15/02/16	9:30p	17.4	17.9	17.4	87	15.3	0.0	---	0.00	0.0	---	17.4	17.8	17.8	756.3	0.00	0.0	0.019	0.000	20.6
15/02/16	10:00p	17.2	17.4	17.2	88	15.2	0.0	SE	0.00	1.6	SE	17.2	17.5	17.5	756.6	0.00	0.0	0.024	0.000	20.5
15/02/16	10:30p	16.9	17.2	16.9	88	14.9	0.0	ENE	0.00	1.6	SE	16.9	17.2	17.2	756.7	0.00	0.0	0.029	0.000	20.4
15/02/16	11:00p	16.4	16.9	16.4	89	14.6	0.0	SE	0.00	1.6	ESE	16.4	16.6	16.6	756.6	0.00	0.0	0.041	0.000	20.3
15/02/16	11:30p	15.8	16.4	15.8	90	14.2	0.0	---	0.00	0.0	---	15.8	16.0	16.0	756.5	0.00	0.0	0.052	0.000	20.2
16/02/16	12:00a	15.4	15.8	15.4	91	14.0	0.0	---	0.00	0.0	---	15.4	15.6	15.6	756.4	0.00	0.0	0.060	0.000	20.1

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
15/02/16	12:30a	70	12.8	18.4	13.35	.0744	702	1	100.0	30
15/02/16	1:00a	70	12.8	18.3	13.35	.0744	702	1	100.0	30
15/02/16	1:30a	70	12.7	18.3	13.35	.0744	693	1	100.0	30
15/02/16	2:00a	70	12.7	18.3	13.35	.0744	701	1	100.0	30
15/02/16	2:30a	70	12.7	18.3	13.35	.0743	703	1	100.0	30
15/02/16	3:00a	71	12.9	18.2	13.55	.0743	692	1	100.0	30
15/02/16	3:30a	71	12.8	18.2	13.54	.0743	703	1	100.0	30
15/02/16	4:00a	71	12.8	18.2	13.54	.0743	701	1	100.0	30
15/02/16	4:30a	71	12.8	18.1	13.54	.0743	698	1	100.0	30
15/02/16	5:00a	71	12.8	18.1	13.54	.0743	698	1	100.0	30
15/02/16	5:30a	71	12.7	18.1	13.54	.0743	702	1	100.0	30
15/02/16	6:00a	71	12.7	17.9	13.54	.0744	700	1	100.0	30
15/02/16	6:30a	71	12.7	17.9	13.54	.0744	696	1	100.0	30
15/02/16	7:00a	71	12.6	17.9	13.54	.0744	702	1	100.0	30
15/02/16	7:30a	71	12.7	17.9	13.54	.0744	694	1	100.0	30
15/02/16	8:00a	70	12.7	18.2	13.35	.0743	701	1	100.0	30
15/02/16	8:30a	71	13.4	18.9	13.53	.0741	700	1	100.0	30
15/02/16	9:00a	70	13.8	19.6	13.27	.0739	702	1	100.0	30
15/02/16	9:30a	70	14.3	20.2	13.24	.0738	691	1	100.0	30
15/02/16	10:00a	69	14.4	20.5	12.91	.0737	702	1	100.0	30
15/02/16	10:30a	69	14.7	20.8	12.89	.0735	703	1	100.0	30
15/02/16	11:00a	68	14.8	20.9	12.57	.0734	695	1	100.0	30
15/02/16	11:30a	68	15.0	21.1	12.55	.0733	701	1	100.0	30
15/02/16	12:00p	68	15.2	21.3	12.55	.0732	702	1	100.0	30
15/02/16	12:30p	67	15.2	21.6	12.33	.0731	696	1	100.0	30
15/02/16	1:00p	67	15.3	21.7	12.33	.0730	702	1	100.0	30
15/02/16	1:30p	67	15.3	21.8	12.33	.0729	693	1	100.0	30
15/02/16	2:00p	67	15.5	22.0	12.32	.0729	701	1	100.0	30
15/02/16	2:30p	67	15.4	21.9	12.32	.0729	700	1	100.0	30
15/02/16	3:00p	67	15.4	21.9	12.32	.0729	703	1	100.0	30
15/02/16	3:30p	68	15.7	22.1	12.55	.0728	691	1	100.0	30
15/02/16	4:00p	68	15.7	22.1	12.55	.0728	700	1	100.0	30
15/02/16	4:30p	68	15.7	22.1	12.55	.0728	702	1	100.0	30
15/02/16	5:00p	68	15.7	22.0	12.55	.0728	701	1	100.0	30
15/02/16	5:30p	69	15.8	21.9	12.83	.0729	690	1	100.0	30
15/02/16	6:00p	69	15.6	21.7	12.83	.0730	702	1	100.0	30
15/02/16	6:30p	70	15.6	21.4	13.13	.0730	703	1	100.0	30
15/02/16	7:00p	70	15.5	21.2	13.15	.0731	701	1	100.0	30
15/02/16	7:30p	70	15.4	21.1	13.15	.0732	691	1	100.0	30
15/02/16	8:00p	70	15.3	21.1	13.16	.0732	703	1	100.0	30
15/02/16	8:30p	71	15.4	21.1	13.46	.0733	702	1	100.0	30
15/02/16	9:00p	71	15.3	20.9	13.46	.0734	697	1	100.0	30
15/02/16	9:30p	71	15.2	20.9	13.47	.0734	697	1	100.0	30
15/02/16	10:00p	71	15.1	20.8	13.47	.0735	702	1	100.0	30
15/02/16	10:30p	71	15.0	20.7	13.48	.0735	701	1	100.0	30
15/02/16	11:00p	71	14.8	20.6	13.48	.0735	693	1	100.0	30
15/02/16	11:30p	72	15.0	20.6	13.75	.0736	702	1	100.0	30
16/02/16	12:00a	72	14.9	20.5	13.75	.0736	702	1	100.0	30